



# Curriculum mapbook

## Computer

### 2<sup>st</sup>.Prep – Second Term 2023-2024





## **the computer preparation book vision**

The vision of the computer preparation notebook aims to raise the level of the teacher scientifically and educationally and thus raise the educational level (Technology) to be clear and contain all the capabilities that help the teacher manage the class in an appropriate atmosphere, using modern technology tools and taking into account the individual differences of the students

## **the computer preparation book mission**

- Choosing and formulating various objectives (cognitive - skill - emotional), taking into account the integrity of the formulation and the individual differences of students, using modern technology methods.**
- Creating an environment that stimulates learning and creativity to raise the level of students in computer science.**
- Choosing the best educational, pedagogical and administrative strategies and training them on them and developing them**
- Choosing scientific methods and means in teaching and using technology to support and enhance And facilitating the educational process.**
- Use a presentation to explain the lesson, simplified and omprehensive, for all points of the lesson**
- Using various evaluation methods, taking into account the individual differences of students and taking into account the measurement of goals**
- Conclude the lesson in an appropriate and varied manner**

**Teacher**

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**Guider**

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**School manager**

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learning outcomes	current curriculum content	Strategy	Teachin gaids	calendar methods	Evidence and evidence	enrichment activities			
Unit One (Websites)									
Know the meaning of form.	Lesson 1 Form	Brainstorming	Electronic board	Student's Book	Lesson preparation book	Do a website search			
Explain the HTML tags in creating an interactive webpage .		discussion –							
Subscribe with his friends in designing projects		– cooperative learning							
– Explain some Html tags.	Lesson 2 Form 2	practical training				Website design			
Write the HTML tags in a right way.		Dialogue and discussion							
Know the importance of HTML language. –		Problem solving							
Identify the main HTML tags to design an interactive webpage.	Lesson 3 Project	Brainstorming				Create a complete website			
Save his project in a right way.		Dialogue and discussion							
Understand importance of HTML.									
Unit two (Java Script)									
Identify the main concepts of Java script.	:Lesson 1 Java script concepts	Brainstorming				Search for a language JavaScript			
Get the skill of Java script tags in a right way.		Critical thinking							
Understand importance of learning Java script		practical training							



- Help friends in their projects.	<b>Lesson 2 Calling Java Script</b>	Dialogue and discussion	<b>Student's Book</b>	<b>Students note</b>	<b>that the student did with his classmates</b>	<b>Making language codes JavaScript</b>
Know the meaning of "Function".		practical training				
Write the code of calling function in a right way.		Problem solving				
Help friends in their projects.	<b>Lesson 3 If statement</b>	cooperative learning				<b>Entering data into a web page</b>
Identify some java script commands.		Dialogue and discussion				
Solve some exercises using if condition.		practical training				
Cooperate with his friends in doing some exercise	<b>Lesson 4 Validate data entered into web page</b>	Brainstorming				
.. - Input some data.		Dialogue and discussion				
Cooperate with his friends in creating an interactive webpage .		Critical thinking				
- Discuss the validation of the entered data	<b>Lesson 5 Validate data entered into web page 2</b>	Brainstorming				
Input some data.		Dialogue and discussion				
Cooperate with his friends in creating an interactive webpage		Problem solving				

Design an interactive webpage	Lesson 6 Project	Practical Training	Presentation	Interact wi presentation	Oral questions	His project work
Compare between static and interactive webpages .		Dialogue and discussion				
Understand importance of HTML – Java script		Problem solving				
Identify the new advantages of using HTML.	Lesson 7 HTML5	Brainstorming				HTML language work
Write code in the right way.		Dialogue and discussion				
Recognize the importance of using HTML.		Peer learning				
Unit three ( Safe use of the internet)						
Identify the main concept of the safe use of the internet.	Lesson 1 Safe use of the internet	Brainstorming				HTML language work
Acquire the main side of the internet safe use.		Critical thinking				
Understand the importance of the safe use of internet.		practical training				

